

AMENDMENT TRANSMITTAL LETTER				
Examiner	Art Unit			
S. J. Lee	1752			

Applicant(s): Jun HATAKEYAMA et al.

Invention: POLYMER, RESIST COMPOSITION AND PATTERNING PROCESS

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Transmitted herewith is an amendment in the above-identified application.

The fee has been calculated and is transmitted as shown below.

		CL/	AIM	S AS AMENI	DED			
	Claims. Remaining After Amendment	Highest Number Previousl Pald		Number Extra Claims Present		Rate		
Total Claims	21	- 20	=	1	Х	50.00		50.00
ndependent Claims	5	- 4	=	1	х	200.00	2	200.00
Multiple Depend	dent Claims (ch	eck if applic	abl	e)				
Other fee (pleas	se specify):							
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x Charge	any additional fili		atio	n processing f	ees re	quired unde	er 37 CFR 1.16	and 1.17.
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Gerald M. Murr	ohy Jr	•	—			Dateu		· · · · · · · · · · · · · · · · · · ·
Attorney Reg. I								
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GMM/CAM/kj

PTO/SB/17 (12-04v2)
Approved for use through 7/31/2006. OMB 0651-0032
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Effective on 12/08/2004.		Complete if Known				
Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).		Application Number	10/765,919-Conf. #4118			
FEE TRANSMITTAL		Filing Date	January 29, 2004			
		First Named Inventor	Jun HATAKEYAMA			
For FY 20	05	Examiner Name	S. J. Lee			
Applicant claims small entity statu	s. See 37 CFR 1.27	Art Unit	1752			
TOTAL AMOUNT OF PAYMENT	(\$) 250.00	Attomey Docket No.	0171-1058P			
METHOD OF DAVMENT (shock	all that apply)	-	-			

TOTAL AMOUNT OF PATIM	(4)	230.00	Attorney Docket	NO.	717 1-10001		
METHOD OF PAYMENT (check all that apply)							
X Check       Credit Card       Money Order       None       Other (please identify):         Deposit Account Number:       02-2448       Deposit Account Name:       Birch, Stewart, Kolasch & Birch, LLP							
For the above-identifie	ed deposit acco	unt, the Director i	s hereby authorize	d to: (checl	k all that apply)		
Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee							
Charge any additional fee(s) or underpayment of fee(s) under 37 CFR 1.16 and 1.17							
FEE CALCULATION							
1. BASIC FILING, SEARCH,	AND EXAMINA	TION FEES					
	FILING F		ARCH FEES	EXAMIN	ATION FEES		
Application Type		all Entity ee (\$)  Fee (\$	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fees Pa	aid (\$)
Utility	300	150 500	250	200	100	•	
Design	200	100 100	50	130	65		
Plant	200	100 300	150	160	80		
Reissue	300	150 500	250	600	300		
Provisional	200	100 0	0	0	0		
2. EXCESS CLAIM FEES						Ş	Small Entity
Fee Description						Fee (\$)	Fee (\$)
Each claim over 20 (including						50	25
Each independent claim over	3 (including R	eissues)				200	100
Multiple dependent claims						360	180
Total Claims Extra Cla		<del></del>	Paid (\$)		Itiple Depende		
20 = 1	x <u>50.0</u>	0 = 5	0.00	Fee	<u>: (\$)                                   </u>	ee Paid (\$)	
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Indep. Claims Extra Cla			Paid (\$)				
54 =1 × 200.00 =200.00 3. APPLICATION SIZE FEE							
If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).							
			•	tion thereof	Fee (\$)	Fee P	aid (\$)
Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (\$) Fee Paid (\$)  - 100 = /50 (round up to a whole number) x =							
4. OTHER FEE(S)				,		Fees P	aid (\$)
Non-English Specification, \$130 fee (no small entity discount)							
Other (e.g., late filing surc	harge):		****				
SUBMITTED BY		·					$\overline{}$



SUBMITTED BY	$\sim$				
Signature	( nd 6 ( is #4) 874	Registration No. (Attorney/Agent)	28,977	Telephone	(, , , , , , , , , , , , , , , , , , ,
Name (Print/Type)	Gerald M. Murphy, Jr.			Date	MAR 3 0 2006



Docket No.: 0171-1058P

(PATENT)

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Jun HATAKEYAMA et al.

Application No.: 10/765,919

Confirmation No.: 4118

Filed: January 29, 2004

Art Unit: 1752

For: POLYMER, RESIST COMPOSITION AND

Examiner: S. J. Lee

**PATTERNING PROCESS** 

## **REPLY UNDER 37 C.F.R. § 1.111**

Box Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In reply to the outstanding Office Action dated January 6, 2006, the following amendments and remarks are respectfully submitted in connection with the above-identified application.

This reply includes: Amendments to the Specification;

An Amended Set of Claims; and

Remarks.

03/31/2006 HALI11 00000182 10765919

01 FC:1202

50.00 OP

02 FC:1201

200.00 OP